



NSSS-108 [🔗](#)

Hydraulic cylinder, 700 bar

BETEX NSSS Standard cylinder, single-acting, spring return, 10T class

Informacje techniczne



Twoja aktualna wersja produktu

Series	NSSL	Standard cylinder
Version	10T	Capacity class 10

Technical data

	10	Capacity class (tons)
s _p	203,5 mm	Stroke
F _a	111 kN	Advance force, max.
P _{max}	700 bar	Operating pressure, max.
V _{oil}	323 cm³	Oil capacity
A	298 mm	Height, retracted
B	501,5 mm	Height, extended
D	57 mm	Outer diameter
E	45 mm	Cylinder bore diameter
F	38 mm	Plunger diameter
H	19 mm	Base to advance port
J	40 mm	Saddle diameter
K	6 mm	Saddle protrusion from plunger
O	1"-8 UN	Plunger female thread (UN)
P	19 mm	Plunger thread length
U	39 mm	Base mounting holes, bolt circle
V	5/16"-18 UNC	Base mounting holes, thread (UNC)
Z	13 mm	Base mounting holes, thread depth
W	2 1/4"-14 UN	Collar thread (UN)
X	30 mm	Collar thread, length
≈m	5,4 kg	Masa



Additional information

Hard chrome plated and hardened piston, Rolled inside of cylinder, Sandblasted outside with black nitride coating, Coupling with dust cap	Product specifics
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